

Facsimile Number: 571-273-8300

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IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

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Application Number: 09/879,480  
Applicants: Jack C. Whittier, Barbi A. Riggs, Patrick D. Burns and  
George Seidel  
Filed: June 12, 2001  
Title: Integrated Herd Management System Utilizing Isolated  
Populations of X-Chromosome Bearing and Y-Chromosome Bearing  
Spermatozoa  
TC/A.U: 1634  
Examiner: Carla J. Myers  
Assignee: Colorado State University through its agent Colorado State  
University Research Foundation  
Attorney Docket: HrdMgmtCIP  
Customer No. 33549

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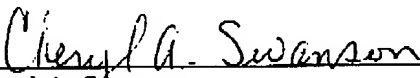
**CERTIFICATE OF FACSIMILE TRANSMISSION**

I, Cheryl A. Swanson, hereby certify to the truth of the following items:

1. I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.

2. I have this day forwarded the foregoing Second Supplement to Response and Request for Reconsideration under 37 C.F.R. § 1.111 Along with Attachment A and its Exhibits A and B; Letter of Facsimile Transmission; and this Certificate of Facsimile Transmission via Facsimile Number 571-273-8300, Attention: Carla J. Myers, Group Art Unit 1634.

Dated this 27<sup>th</sup> day of January, 2006.

  
Cheryl A. Swanson